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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Randolph P. Thummel, et al.

Serial No.: 10/795,838

Filed: 03/08/2004

Group: 1624

For: TRANSITION METAL COMPLEXES FROM SOLID STATE SYNTHESIS

Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

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The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, which ever event occurs last 37 C.F.R. § 1.97(b).

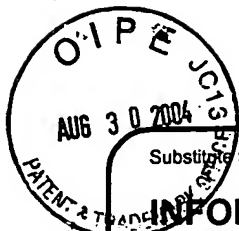
Respectfully submitted,
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August 13, 2004
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2 Sheets

Complete if Known

Application Number	10/795,838
Filing Date	03/08/2004
First Named Inventor	Randolph P. Thummel
Group Art Unit	1624
Examiner Name	
Attorney Docket Number	UNIH-0001 (109293.00003)

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1.	ALONSO-VANTE, N.; Jean-Francois, N.; Sauvage, J.-P. "Spectral Sensitization of Large-band-gap semiconductors (Thin Films and Ceramics) by a Carboxylated Bis(1-10-Phenanthroline)copper(I) Complex," <i>J. Chem. Soc., Dalton Trans.</i> 1994, pp. 1649-1654.	
	2.	ARGAZZI, R.; Bignozzi, C. A.; Heimer, T. A.; Castellano, F. N.; Meyer, G. "Enhanced Spectral Sensitivity from Ruthenium(II) Polypyridyl Based Photovoltaic Devices," <i>J. Inorg. Chem.</i> 1994, vol. 33, pp. 5741-5759.	
	3.	ARMAROLI, N. "Photoactive mono- and polynuclear Cu(I)-phenanthrolines. A viable alternative to Ru(II)-polypyridines?," <i>Chem. Soc. Rev.</i> 2001, vol. 30, pp. 113-124.	
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	7.	HARA, K.; Sugihara, H.; Singh, L. P.; Islam, A.; Katoh, R.; Yanagida, M.; Sayama, K.; Murata, S.; Arakawa, H. "New Ru(II) phenanthroline complex photosensitizers having different number of carboxyl groups for dye-sensitized solar cells," <i>Journal of Photochemistry and Photobiology A: Chemistry</i> 2001, vol. 145, pp. 117-122.	
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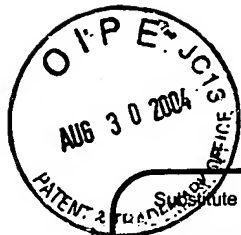
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		First Named Inventor	Randolph P. Thummel		
		Group Art Unit			
Sheet	2	of	2 Sheets	Examiner Name	
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
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	11.	KALYANASUNDARAM, K.; Grätzel, M. "Applications of functionalized transition metal complexes in photonic and optoelectronic devices," <i>Coordination Chemistry Reviews</i> 1998, vol. 77, pp. 347-414.	
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	19.		
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Examiner Signature		Date Considered	
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